LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012422\
Data File : VY007270.D
Acq On : 24 Jan 2022 15:47
Operator : SY/MD
Sample : N1235-04
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-2

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Title : SW846 8260

Signal : TIC: VY007270.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.058	36	39	45	rBB2	480	747	11.43%	1.416%
2	2.101	45	46	48	rBV	257	219	3.35%	0.415%
3	2.223	65	66	69	rBV	442	383	5.86%	0.726%
4	2.607	127	129	132	rBV	221	215	3.29%	0.408%
5	3.034	197	199	200	rBV	222	183	2.80%	0.347%
6	3.107	206	211	212	rBV	165	258	3.95%	0.489%
7	3.277	236	239	241	rBV	188	159	2.43%	0.301%
8	3.576	284	288	291	rBB	150	176	2.69%	0.334%
9	3.613	292	294	297	rBV	165	237	3.63%	0.449%
10	3.680	304	305	307	rBV	186	163	2.49%	0.309%
11	3.765	317	319	321	rVB	222	189	2.89%	0.358%
12	3.844	330	332	336	rVB2	234	274	4.19%	0.519%
13	3.911	342	343	345	rBV2	214	176	2.69%	0.334%
14	4.149	380	382	387	rBB	168	207	3.17%	0.392%
15	4.204	388	391	393	rBB	233	221	3.38%	0.419%
16	4.308	405	408	410	rBV	165	205	3.14%	0.389%
17	4.399	421	423	428	rBV	132	225	3.44%	0.427%
18	4.619	454	459	462	rBV	158	266	4.07%	0.504%
19	4.771	479	484	486	rBV	169	255	3.90%	0.483%
20	4.875	498	501	502	rBV	202	212	3.24%	0.402%
21	5.027	523	526	527	rBV	163	169	2.59%	0.320%
22	5.051	527	530	531	rBV2	216	246	3.76%	0.466%
23	5.283	565	568	570	rBV2	177	206	3.15%	0.391%
24	5.332	572	576	578	rVB	172	241	3.69%	0.457%
25	5.497	600	603	605	rBB	331	352	5.38%	0.667%
26	5.515	605	606	609	rBV	157	182	2.78%	0.345%
27	5.631	623	625	628	rBV	163	219	3.35%	0.415%
28	5.887	664	667	669	rVB	166	197	3.01%	0.373%
29	5.905	669	670	677	rBB2	242	407	6.23%	0.772%
30	5.978	680	682	684	rBB2	249	191	2.92%	0.362%
31	6.039	689	692	694	rBB	217	189	2.89%	0.358%
32	6.076	694	698	700	rBV	206	355	5.43%	0.673%
33	6.124	702	706	709	rVB2	132	191	2.92%	0.362%
34	6.356	742	744	748	rVB2	152	210	3.21%	0.398%
35	6.399	748	751	752	rBV2	237	162	2.48%	0.307%
36	6.429	752	756	759	rVB2	243	342	5.23%	0.648%

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Integration Parameters: RTEINT.P
Integrator: RTE
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Title : SW846 8260

37	6.460	759	761	764	rBV2	282	334	5.11%	0.633%
38	6.490	764	766	770	rVB2	190	211	3.23%	0.400%
39	6.588	779	782	783	rBV	207	205	3.14%	0.389%
40	6.685	794	798	799	rBB	157	168	2.57%	0.319%
41	6.740	805	807	811	rBV	202	313	4.79%	0.593%
42	6.972	843	845	846	rBV	313	239	3.66%	0.453%
43	6.990	846	848	852	rVB2	288	336	5.14%	0.637%
44	7.063	857	860	863	rBV2	213	283	4.33%	0.537%
45	7.100	863	866	869	rVB	201	266	4.07%	0.504%
46	7.252	889	891	895	rVB	234	247	3.78%	0.468%
47	7.295	895	898	900	rBV	260	218	3.33%	0.413%
48	7.441	920	922	926	rVB2	167	202	3.09%	0.383%
49	7.508	931	933	935	rBV2	155	166	2.54%	0.315%
50	7.655	955	957	962	rVB	169	202	3.09%	0.383%
51	7.722	962	968	976	rVV4	1023	2697	41.26%	5.113%
52	7.795	976	980	987	rVB2	968	2345	35.87%	4.446%
53	7.984	1009	1011	1014	rVB2	238	239	3.66%	0.453%
54	8.051	1019	1022	1028	rBV2	311	496	7.59%	0.940%
55	8.106	1028	1031	1033	rVV2	218	283	4.33%	0.537%
56	8.149	1033	1038	1045	rVB3	986	2113	32.32%	4.006%
57	8.258	1052	1056	1058	rBV	196	224	3.43%	0.425%
58	8.301	1062	1063	1068	rBV3	173	284	4.34%	0.538%
59	8.429	1081	1084	1087	rVB	160	160	2.45%	0.303%
60	8.466	1087	1090	1093	rBV2	190	292	4.47%	0.554%
61	8.697	1122	1128	1133	rBV2	2082	3403	52.06%	6.452%
62	8.831	1147	1150	1151	rBV	150	190	2.91%	0.360%
63	8.917	1161	1164	1165	rBV	184	192	2.94%	0.364%
64	8.941	1165	1168	1172	rVV	160	211	3.23%	0.400%
65	9.075	1188	1190	1192	rBV	220	263	4.02%	0.499%
66	9.471	1252	1255	1258	rVV2	188	251	3.84%	0.476%
67	9.727	1296	1297	1302	rBV2	162	173	2.65%	0.328%
68	9.874	1319	1321	1324	rVB	199	188	2.88%	0.356%
69	9.916	1324	1328	1332	rBV2	244	426	6.52%	0.808%
70	9.971	1336	1337	1339	rVB	287	165	2.52%	0.313%
71	10.008	1339	1343	1345	rBV	306	343	5.25%	0.650%
72	10.191	1366	1373	1380	rBV	3808	6537	100.00%	12.393%
73	10.240	1380	1381	1385	rVV	217	196	3.00%	0.372%
74	10.307	1389	1392	1394	rBV	136	172	2.63%	0.326%
75	10.532	1426	1429	1433	rVB2	148	186	2.85%	0.353%
76	10.575	1433	1436	1438	rBV2	338	403	6.16%	0.764%

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ClientSampleId :
TP-2

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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77	10.636	1444	1446	1449	rBV2	143	164	2.51%	0.311%
78	10.904	1488	1490	1493	rVB	211	214	3.27%	0.406%
79	10.941	1493	1496	1499	rBV	105	161	2.46%	0.305%
80	11.252	1543	1547	1550	rBV2	160	218	3.33%	0.413%
81	11.319	1554	1558	1561	rVB2	353	435	6.65%	0.825%
82	11.404	1570	1572	1575	rBV	147	220	3.37%	0.417%
83	11.495	1582	1587	1593	rBV2	3520	5568	85.18%	10.556%
84	11.703	1619	1621	1623	rBV2	154	168	2.57%	0.319%
85	11.843	1642	1644	1646	rBV2	184	214	3.27%	0.406%
86	11.953	1657	1662	1664	rBV2	180	322	4.93%	0.610%
87	12.105	1684	1687	1688	rBV	179	206	3.15%	0.391%
88	12.251	1706	1711	1713	rVV2	192	260	3.98%	0.493%
89	12.282	1713	1716	1718	rVB2	156	175	2.68%	0.332%
90	12.489	1745	1750	1760	rVB4	2887	5424	82.97%	10.283%
91	12.605	1766	1769	1773	rBV2	232	396	6.06%	0.751%
92	12.867	1811	1812	1815	rBV2	146	194	2.97%	0.368%
93	12.971	1827	1829	1833	rVB2	209	271	4.15%	0.514%
94	13.087	1846	1848	1850	rVB2	263	205	3.14%	0.389%
95	13.117	1850	1853	1856	rVB2	316	341	5.22%	0.646%
96	13.148	1856	1858	1861	rBV	191	292	4.47%	0.554%
97	13.385	1895	1897	1900	rBV	179	213	3.26%	0.404%
98	13.428	1900	1904	1909	rVB2	1238	1891	28.93%	3.585%
99	13.922	1983	1985	1986	rBV	224	170	2.60%	0.322%
100	14.477	2074	2076	2079	rBV3	318	373	5.71%	0.707%

Sum of corrected areas: 52746

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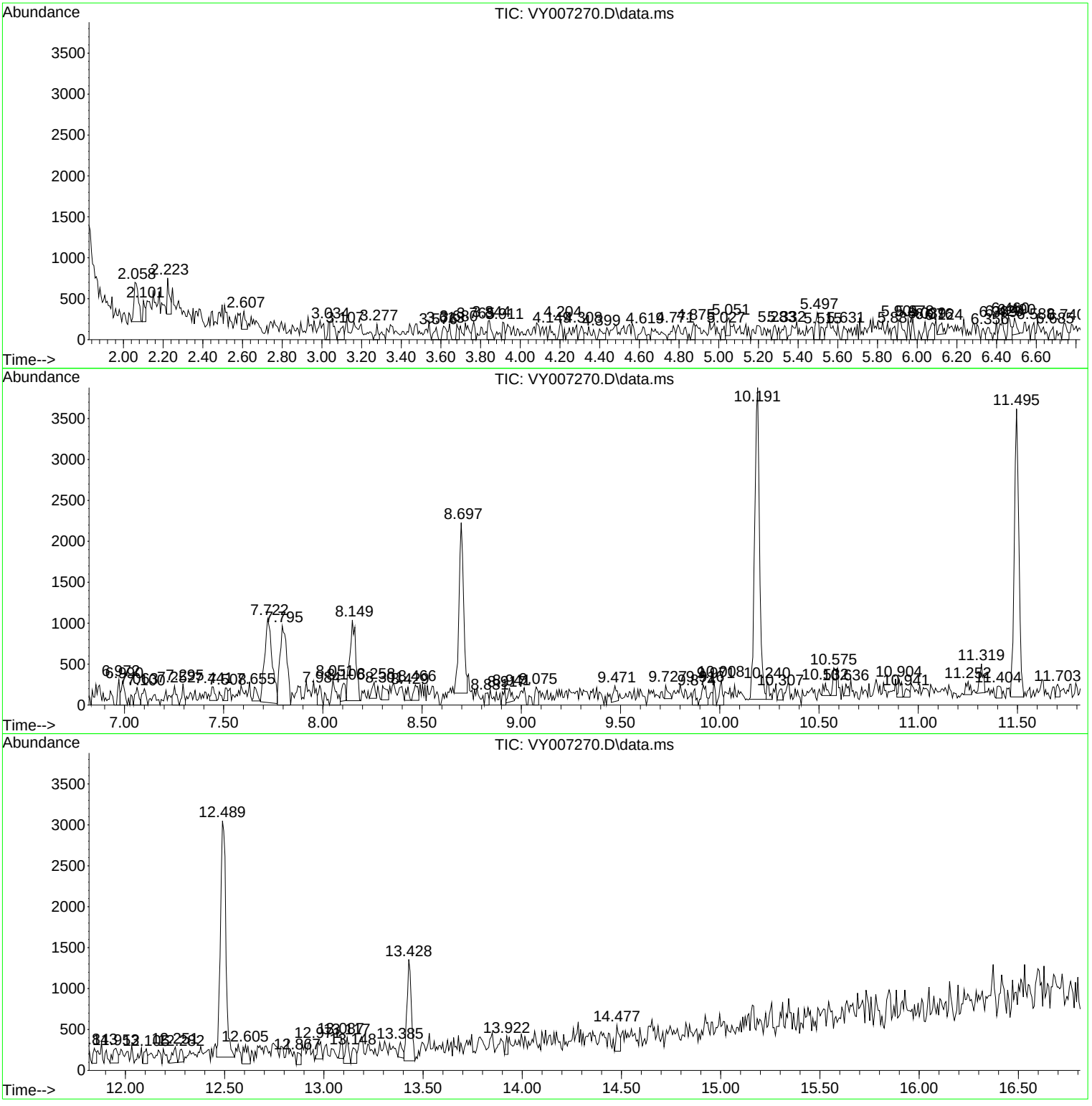
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012422\
Data File : VY007270.D
Acq On : 24 Jan 2022 15:47
Operator : SY/MD
Sample : N1235-04
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc